OPERATING TEMPERATUR		E RANGE	-55 °C TO 85 °C	(1) (2)	<b>I</b>	RAGE	IRE RANG	3E	-10 °C TO 60 °C °	3)	
	OPERATING RANGE		RH 85 % MAX		STOR	TEMPERATURE RANG STORAGE HUMIDITY RANGE CURRENT			RH 70 % MAX <sup>(3)</sup>		
10.11110	VOLTAGE										
	10217.02		60 V AC SPEC	IEICA					0.5 A		
IT	EM	Τ	TEST METHOD		NOIL	<u> </u>	DE		REMENTS	QT	ΙΔ.
CONSTRU			TEST METHOD				INL	-00	INLIVILIVIO	QΊ	
		VISUALLY	AND BY MEASURING INSTRU	JMENT.		ACCOR	DING TO	DRAV	VING.	×	×
MARKING		CONFIRMED VISUALLY.								×	×
	CHARAC										
		20 mV MAX, 1 mA(DC OR 1000Hz)				80 mΩ MAX. <sup>(5)</sup>				×	
INSULATION RESISTANCE VOLTAGE PROOF		100 V DC. 200 V AC FOR 1 min.				500 M Ω				×	
	CAL CHAR	l				NO FLA	SHOVER	OR B	REAKDOWN.	×	
INSERTION /			D BY APPLICABLE CONNECT	OR		INSERT	ION FOR	CE.	10.5 N MAX.	×	Τ
WITHDRAW		MELOSORED DI MIT EIGABLE GONNEGTOR.				WITHDRAWAL FORCE: 1.05 N MIN.				^	
MECHANICAL OPERATION		50 TIMES INSERTIONS AND EXTRACTIONS.				<ol> <li>CONTACT RESISTANCE: NO VARIATION OF 20 mΩ OR MORE FROM INITIAL VALUE.</li> <li>NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> </ol>				×	
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGL AMPLITUDE: 0.75 mm, FOR 2 h IN 3 DIRECTIONS.				NO ELECTRICAL DISCONTINUITY OF 1 µs.     NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				×	
SHOCK		490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms FOR 3 TIMES IN 3 DIRECTIONS.				-					
ENVIRONME	NTAL CHARA	CTERISTI	CS								
DAMP HEAT		EXPOSED	AT 40±2°C, 90 ~ 95 %,	96 h.		_	ITACT RE			×	
(STEADY ST	ATE)	EXPOSED AT 195+2.00 00 h					VARIATIC IAL VALL		20 mΩ OR MORE FROM		
DRY HEAT RAPID CHAN	IGF OF	EXPOSED AT $85\pm2$ °C, 96 h  TEMPERATURE $-55 \rightarrow +5 \sim +35 \rightarrow +85 \rightarrow +5 \sim +35$ °C							TANCE: 500 MΩ MIN.	×	-
TEMPERATURE		TIME $30 \rightarrow 5 \text{ MAX} \rightarrow 30 \rightarrow 5 \text{ MAX min.}$ UNDER 5 CYCLES.				③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				,	
		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				CONTACT RESISTANCE:     NO VARIATION OF 20 mΩ OR MORE FROM INITIAL VALUE.      NO DERECT SUCH AS CORROSION WHICH IMPAIRS THE FUNCTION OF CONNECTOR.				×	
		EXPOSED IN 25 PPM FOR 96 h. (TEST STANDARD: JIS C 60068)								×	
RESISTANCI	E TO	1)REFLOW SOLDERING: REFLOW 2 TIMES UNDER THE TEMPERATURE PROFILE SHOWN BELOW.  50s(MAX)  260°C (PEAK)  220°C 60~120s 60s(MAX)				NO DEFORMATION OF CASE OF EXCESSIVE				×	
SOLDERING	IILAI					LOOSENESS OF THE TERMINAL.					
SOLDERABII	ITV	2) SOLDERING IRONS : 360°C MAX. FOR 5 sec. SOLDERED AT SOLDER TEMPERATURE				A NEW UNIFORM COATING OF SOLDER SHALL					$\vdash$
		240±3°C FOR IMMERSION DURATION, 3 sec.						UM OI	F 95 % OF THE SURFACE	×	
COUN	T DI	SCRIPTION	ON OF REVISIONS		DESIG	NED			CHECKED	DA	TE
<u>/</u> î\ 2		DIS	DIS-F-004353		KN. SHIBUYA				HT. YAMAGUCHI	09. 1	2. 1
REMARKS  (1) INCLUDE TEMPERATURE RISE CAUSED BY CURRENT-CARRYING. (2) OPERATING TEMPERATURE SHOULD BE -55 TO 40°C WHEN HUMIDITY EXCEEDS 80% RH.							APPROVE		HS. OKAWA		2. 1
(3) "STORAGE" BEFORE AS		ERM STORA	RM STORAGE STATE FOR THE UNUSED PRODUCT			CHECK					2. 1
(5) DON'T INCL	JDE CONDUCTOR	RESISTANC				DRAWN			KN. SHIBUYA KN. SHIBUYA	08. 02. 13	
	· · · · · · · · · · · · · · · · · · ·		rance Test X:Applicable Tes	DRAWING NO.			ELC4-157339-				
		PECIFICATION SHEET			PART NO.		FX16-21S-0. 5SH		00		
H(5		OSE ELECTRIC CO., LTD.			CODE NO		CL575-3411-5-00			1	1/1
		JOE ELECTRIC CO., ETD.			CODE NO.		ULU/U-3411-0-00 Z				1/